

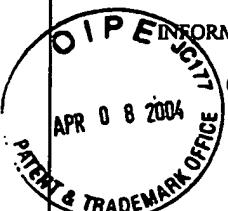
Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 117557	APPLICATION NO. New U.S. Patent Application <i>10/687,808</i>
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)		APPLICANTS Hideki MATSUDA et al.	
		FILING DATE October 20, 2003	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>a</i>	1	JP A 2002-112148 w/abstr. + trans.	04/12/2002	Japan		
<i>a</i>	2	JP A 2003-18503 w/abstr. + trans.	01/17/2003	Japan		
<i>a</i>	3	JP A 2003-5277 w/abstr. + trans.	01/08/2003	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER	<i>A. E. J.</i>	DATE CONSIDERED <i>Feb 7, 2005</i>
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	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS
<i>Ch</i>	1 JP A 4-355740 w/abstr.	12/09/1992	Japan			
<i>Ch</i>	2 JP A 5-30520 w/abstr. + trans.	02/05/1993	Japan			
<i>Ch</i>	3 JP A 6-269014 w/abstr. + trans.	09/22/1994	Japan			
<i>Ch</i>	4 JP A 8-9309 w/abstr. + trans.	01/12/1996	Japan			
<i>Ch</i>	5 JP A 8-271852 w/abstr. + trans.	10/18/1996	Japan			
<i>Ch</i>	6 JP A 10-93984 w/abstr. + trans.	04/10/1998	Japan			
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<i>Ch</i>	10 JP A 2001-83949 w/abstr. + trans.	03/30/2001	Japan			
<i>Ch</i>	11 JP A 2002-247614 w/abstr. + trans.	08/30/2002	Japan			
<i>Ch</i>	12 JP A 2000-241874 w/abstr. + trans.	09/08/2000	Japan			
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